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	APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/006,040	12/04/2001		Thomas Birnbaum	000423	9559
	23696	7590	12/10/2004	EXAMINER		
	Qualcomm I	Incorpora	ated	VANNUCCI, JAMES		
Patents Department 5775 Morehouse Drive					ART UNIT	PAPER NUMBER
	San Diego, CA 92121-1714				2828	
					DATE MAILED: 12/10/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Ale_				
	Application No.	Applicant(s)				
Notice of Abandonment	10/006,040	BIRNBAUM ET AL.				
Houce of Abandonment	Examiner	Art Unit				
	Jim Vannucci	2828				
The MAILING DATE of this communication a						
This application is abandoned in view of:						
 Applicant's failure to timely file a proper reply to the Of (a) A reply was received on (with a Certificate of period for reply (including a total extension of time of time of the content of the con	of Mailing or Transmission dated	_), which is after the expiration of the				
(b) A proposed reply was received on, but it does						
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).						
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) No reply has been received.						
. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balar	nce of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) \square The issue fee and publication fee, if applicable, has						
Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Tra	nsmission dated), which is				
(b) No corrected drawings have been received.						
The letter of express abandonment which is signed by the applicants.	the attorney or agent of record, the as	signee of the entire interest, or all of				
The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in a repre	sentative capacity under 37 CFR				
 The decision by the Board of Patent Appeals and Interform of the decision has expired and there are no allowed cl 	ference rendered on and becau aims.	se the period for seeking court review				
7. The reason(s) below:						
Attorney varified		Jim Vannucci Primary Examiner				
		Primary Examiner Art Unit: 2828				
etitions to revive under 37 CFR 1.137(a) or (b), or requests to with	draw the holding of abandonment under 37	CFR 1 181 should be promptly filed to				